## Amendments to the Claims

The following listing of claims will replace all prior versions, and listings, of claims in this patent application:

Claims 1 to 10 (canceled).

- 11. (new) An endodontal contra-angle having a head for receiving an endodontal instrument so that the endodontal instrument is supported by the head, and which comprises:
- a shank received by the head, wherein the shank penetrates the head of the contra-angle;

means for attaching the shank to the head of the contra-angle; and

a member associated with the head which is free to rotate within the head;

wherein the member is a pinion fixedly associated with body portions of the head, wherein the endodontal instrument includes a blade portion fixedly assembled on the pinion, and wherein the pinion is overmolded onto the blade portion of the instrument.

- 12. (new) The endodontal contra-angle of claim 11 wherein the endodontal instrument is a canal instrument.
- 13. (new) The endodontal contra-angle of claim 11 wherein the attachment means removably fixes the instrument on the shank.
- 14. (new) The endodontal contra-angle of claim 11 wherein the pinion is made of an injection-moldable material.

- 15. (new) The endodontal contra-angle of claim 14 wherein the injection-moldable material is a plastic.
- 16. (new) The endodontal contra-angle of claim 11 wherein the contra-angle is a reusable part that accepts an equipment head.
- 17. (new) The endodontal contra-angle of claim 11 wherein the contra-angle is made entirely of plastic.
- 18. (new) The endodontal contra-angle of claim 11 wherein the contra-angle operates with a reciprocating movement.